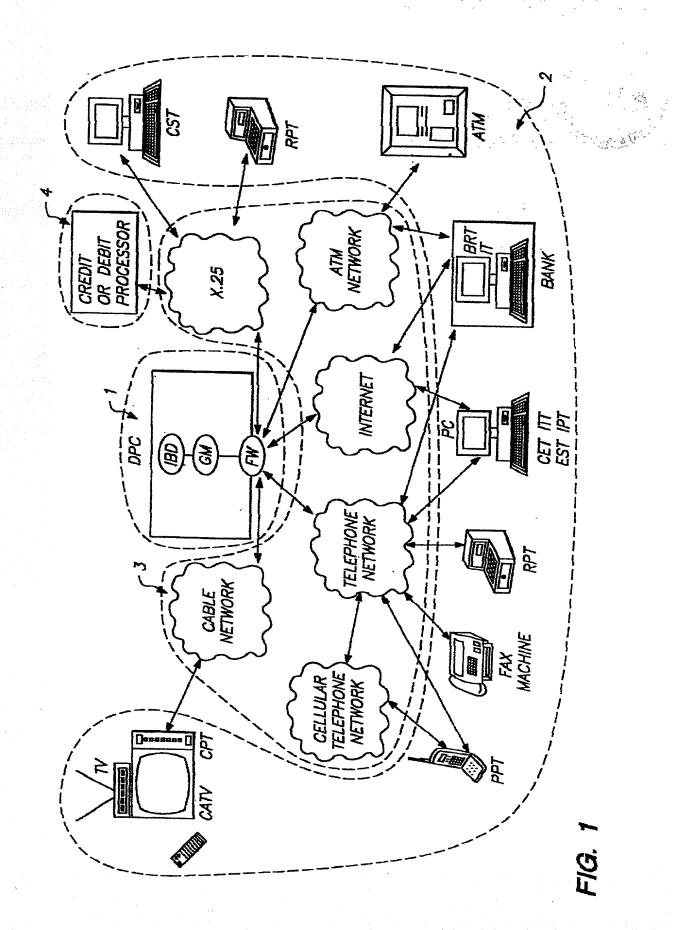
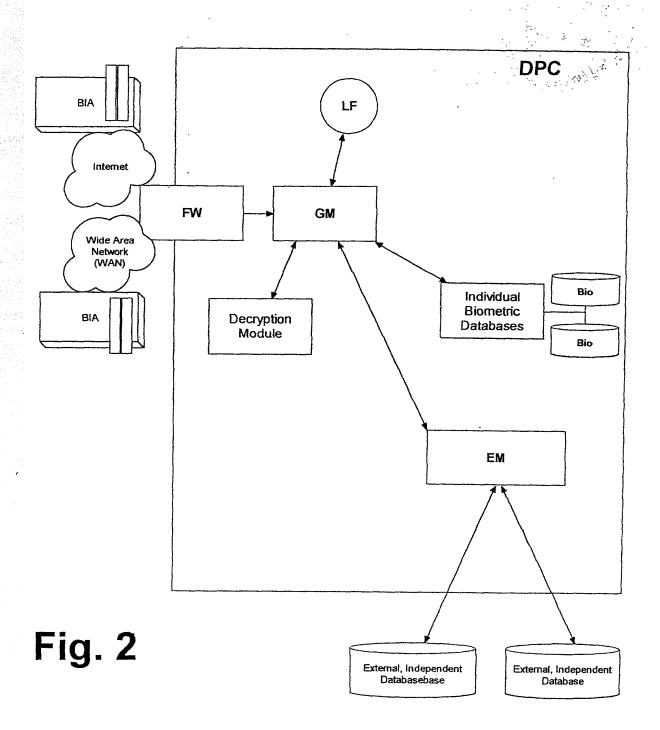
Inventors: NED HOFFMAN
TOKENLESS AUTHORIZATION SYSTEM FOR AUTHORIZATION OF
ELECTRONIC TRANSACTIONS AND ELECTRONIC TRANSMISSIONS
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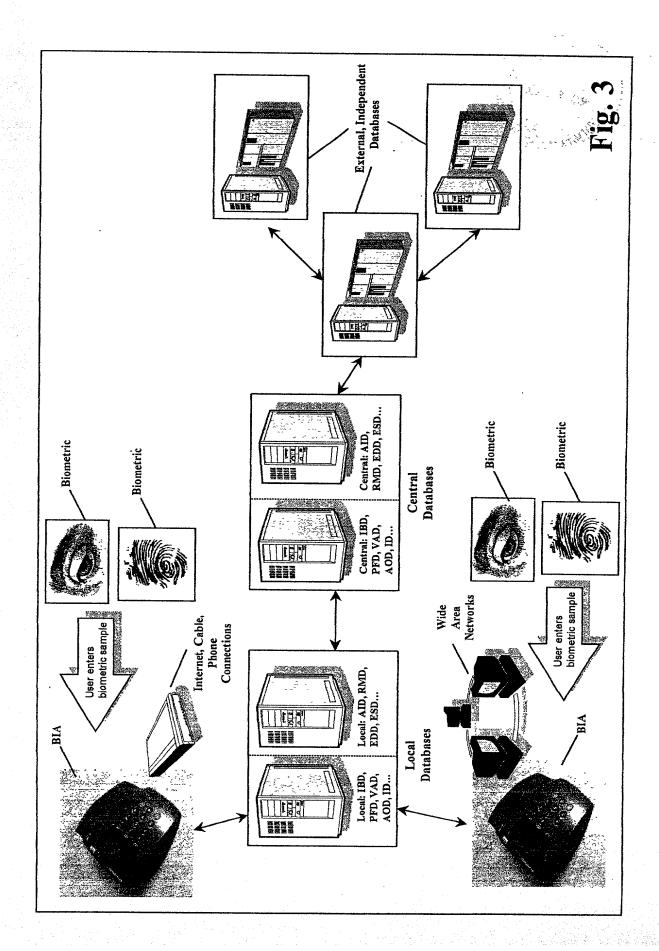


#### Inventors: NED HOFFMAN TOKENLESS AUTHORIZATION SYSTEM FOR AUTHORIZATION OF ELECTRONIC TRANSACTIONS AND ELECTRONIC TRANSMISSIONS Do. No. 8514-75 Sheet 2 of 10

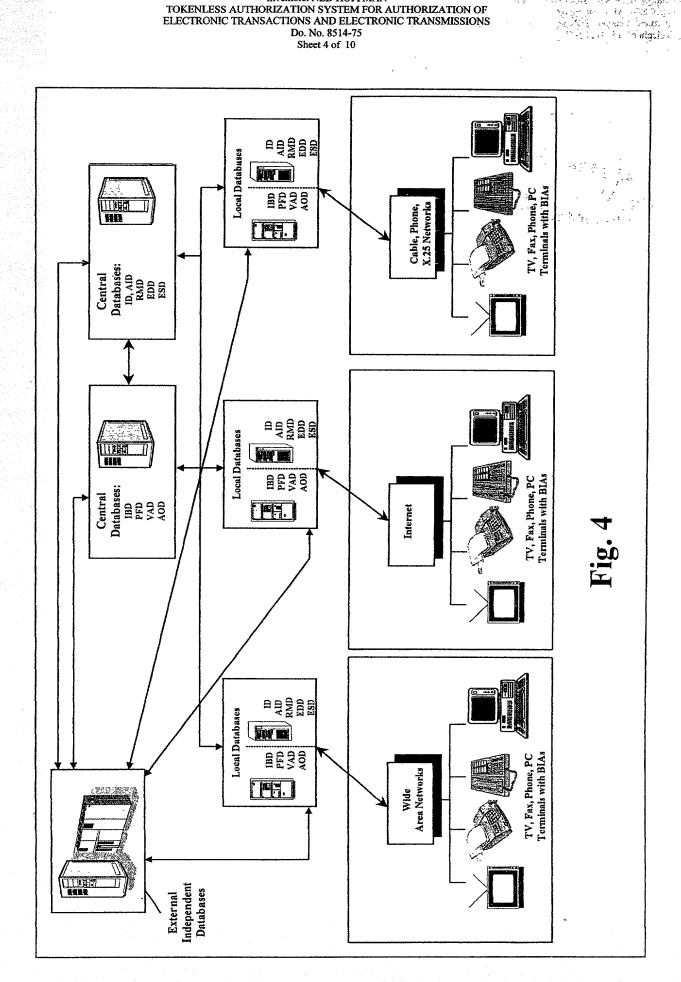




# Inventors: NED HOFFMAN TOKENLESS AUTHORIZATION SYSTEM FOR AUTHORIZATION OF ELECTRONIC TRANSACTIONS AND ELECTRONIC TRANSMISSIONS Do. No. 8514-75 Sheet 3 of 10



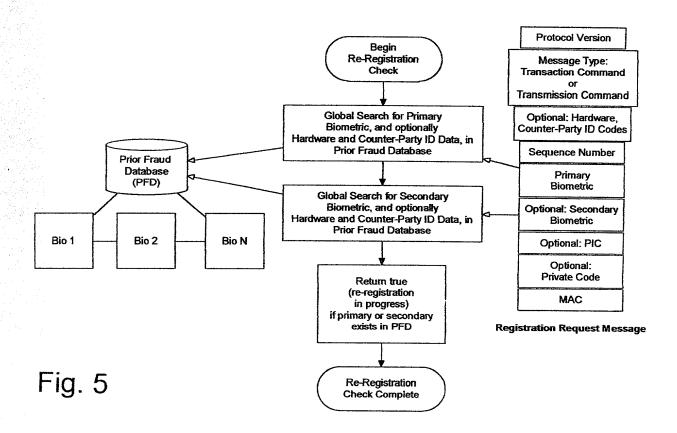
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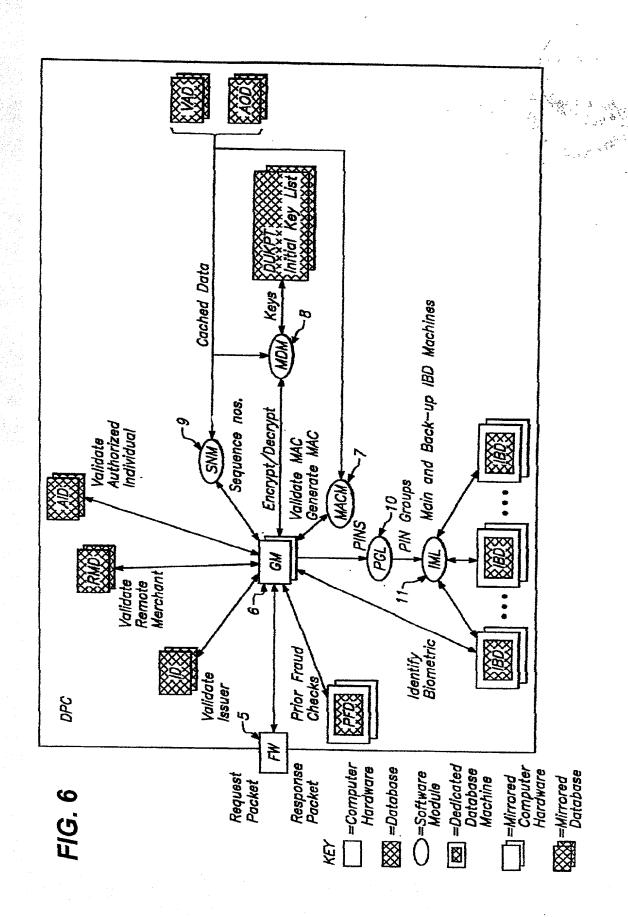
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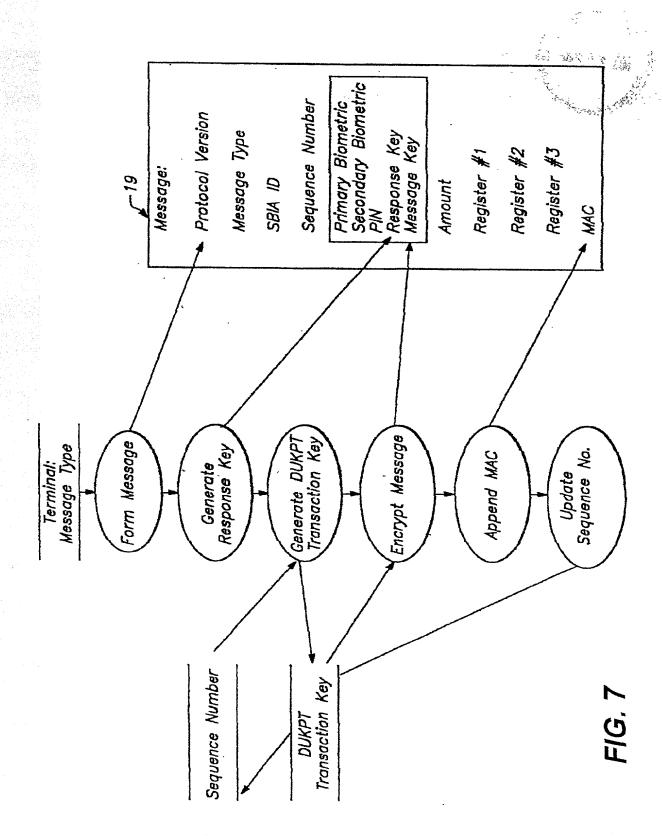
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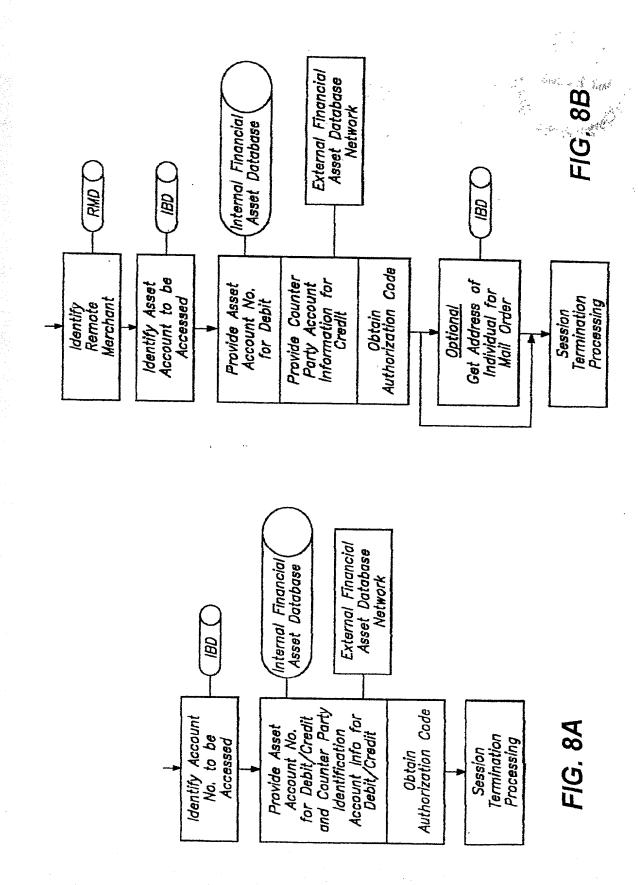
# Inventors: NED HOFFMAN TOKENLESS AUTHORIZATION SYSTEM FOR AUTHORIZATION OF ELECTRONIC TRANSACTIONS AND ELECTRONIC TRANSMISSIONS Do. No. 8514-75 Sheet 6 of 10



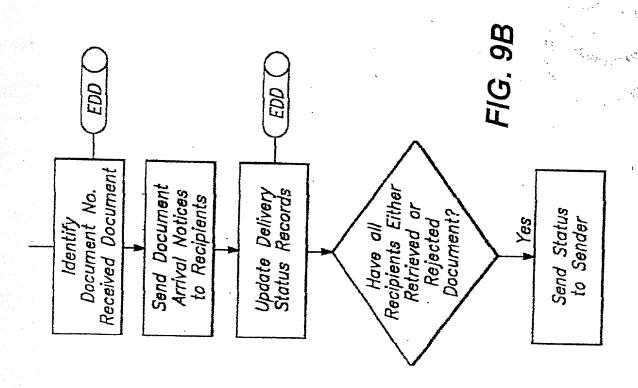
### Inventors: NED HOFFMAN TOKENLESS AUTHORIZATION SYSTEM FOR AUTHORIZATION OF ELECTRONIC TRANSACTIONS AND ELECTRONIC TRANSMISSIONS Do. No. 8514-75 Sheet 7 of 10

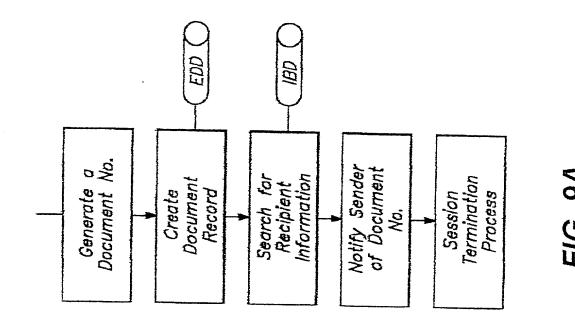


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# Inventors: NED HOFFMAN TOKENLESS AUTHORIZATION SYSTEM FOR AUTHORIZATION OF ELECTRONIC TRANSACTIONS AND ELECTRONIC TRANSMISSIONS Do. No. 8514-75 Sheet 9 of 10





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